

AMENDMENTS TO THE CLAIMS

1-186. (Canceled)

187. (Currently amended): A method in a data processing system for managing permissions in an application, the method comprising the data processing system implemented steps of:

receiving a user input changing a security level for the application at a container that is handled by a view controller;

creating, by an application mediator that is included in a plurality of application mediators that exist in said system, one or more view controllers including said view controller to complete a function of said application mediator;

generating a view event, by said view controller, describing the user input;

receiving the view event at [[an]] said application mediator;

responsive to receiving the view event by said application mediator, sending a request event from said application mediator to said view controller that was created by said application mediator ~~in response to the receiving the view event;~~ and

receiving at the application mediator, a permission corresponding to the security level, wherein the permission alters an item in the application.

188. (Original): The method of claim 187, wherein the item is content in the container and further comprising:

sending the permission to the view controller, wherein the permission selectively alters content within the container.

189. (Original): The method of claim 187, wherein the item is a function in the application mediator.

190. (Original): The method of claim 187, wherein the user input changing the security level is a user login to the application.

191. (Original): The method of claim 187, wherein the content altered using the set of permissions is an enablement of a function.

192. (Original): The method of claim 187, wherein the content altered using the set of permissions is a disablement of a function.

193. (Original): The method of claim 187, wherein the set of permissions is a set of key/value pairs, wherein a key is used to identify content and a value is used to identify a setting for the content.

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194. (Currently amended): A method in a data processing system for managing permissions in an application, the method comprising the data processing system implemented steps of:

receiving a user input at a container that is handled by a view controller, wherein the user input requests a change in permissions in the application;

creating, by an application mediator that is included in a plurality of application mediators that exist in said system, one or more view controllers including said view controller to complete a function of said application mediator;

generating a view event, by said view controller, describing the user input;

receiving the view event at [[an]] said application mediator;

responsive to receiving the view event by said application mediator, retrieving by the application mediator, a set of permissions corresponding to the user input;

sending the set of permissions to the view controller from said application mediator to said view controller that was created by said application mediator; and

selectively altering content within the container using the set of permissions.

195. (Original): The method of claim 194, wherein the step of selectively altering the content includes:

enabling content within the container.

196. (Original): The method of claim 195, wherein the content enabled is a button.

197. (Original): The method of claim 194, wherein the step of selectively altering the contents includes:

disabling content within the container.

198. (Original): The method of claim 196, wherein the content disabled is a text field.

199. (Original): The method of claim 194, wherein the set of permissions includes a plurality of key and value pairs, wherein a key in a key and value pair identifies an alterable item and a value in the key and value pair identifies a setting for the alterable item.

200. (Original): The method of claim 194, wherein the user input is a selection of a button.

201. (Original): The method of claim 194, wherein the set of permissions are associated with a user profile.

202. (Original): The method of claim 194, wherein the user input is a change in security.

203. (Currently amended): A data processing system comprising:
a view controller, wherein the view controller handles presenting a container, handles input to the container, generates a view event in response to a selected user input, and alters content in the container in response to a change in permissions; [[and]]

said view controller being created by an application mediator that creates one or more view controllers that include said view controller to complete a function of said application mediator; and

~~an application mediator~~, wherein the application mediator receives the view event, obtains permissions for content in the container in response to the view event indicating a request to change permissions for the content, and sends the permissions to the view

controller that was created by said application mediator to set the permissions in the view controller.

204. (Original): The data processing system of claim 203, wherein the container is a panel.

205. (Original): The data processing system of claim 203, wherein the permissions are a set of key/value pairs, wherein a key in a key/value pair identifies alterable content and a value in the key/value pair identifies a setting for the alterable content.

206. (Original): The data processing system of claim 203, wherein permissions are associated with a user profile.

207. (Original): The data processing system of claim 203 further comprising:
a plurality of view controllers, wherein each view controller within the plurality of view controllers handles a container and wherein the container includes content, which is alterable by permissions, and wherein the application mediator handles permissions for the plurality of view controllers.

208. (Currently amended): A data processing system for managing permissions in an application, the data processing system comprising:

first receiving means for receiving a user input changing a security level for the application at a container handled by a view controller;

an application mediator that is included in a plurality of application mediators for creating one or more view controllers including said view controller to complete a function of said application mediator;

generating means for generating a view event, by said view controller, describing the user input;

second receiving means for receiving the view event at [[an]] said application mediator;

sending means, responsive to receiving the view event by said application mediator, for sending a request event from said application mediator to said view controller that was created by said application mediator ~~in response to the receiving the view event~~; and

third receiving means for receiving at the application mediator, a permission corresponding to the security level, wherein the permission alters an item in the application.

209. (Original): The data processing system of claim 208, wherein the item is content in the container and further comprising:

sending means for sending the permission to the view controller, wherein the permission selectively alters content within the container.

210. (Original): The data processing system of claim 208, wherein the item is a function in the application mediator.

211. (Original): The data processing system of claim 208, wherein the user input changing the security level is a user login to the application.

212. (Original): The data processing system of claim 208, wherein the content altered using the set of permissions is an enablement of a function.

213. (Original): The data processing system of claim 208, wherein the content altered using the set of permissions is a disablement of a function.

214. (Original): The data processing system of claim 208, wherein the set of permissions is a set of key/value pairs, wherein a key is used to identify content and a value is used to identify a setting for the content.

215. (Currently amended): A data processing system for managing permissions in an application, the data processing system comprising:

first receiving means for receiving a user input at a container handled by a view controller, wherein the user input requests a change in permissions in the application;
an application mediator that is included in a plurality of application mediators for creating one or more view controllers including said view controller to complete a function of said application mediator;
generating means for generating a view event, by said view controller, describing the user input;
second receiving means for receiving the view event at [[an]] said application mediator;
retrieving means, responsive to receiving the view event, for retrieving by the application mediator, a set of permissions corresponding to the user input;
sending means for sending the set of permissions to the view controller that was created by said application mediator; and
altering means for selectively altering content within the container using the set of permissions.

216. (Original): The data processing system of claim 215, wherein the means of selectively altering the content includes:

enabling means for enabling content within the container.

217. (Original): The data processing system of claim 216, wherein the content enabled is a button.

218. (Original): The data processing system of claim 215, wherein the means of selectively altering the contents includes:

disabling means for disabling content within the container.

219. (Original): The data processing system of claim 217, wherein the content disabled is a text field.

220. (Original): The data processing system of claim 215, wherein the set of permissions includes a plurality of key and value pairs, wherein a key in a key and value pair identifies an alterable item and a value in the key and value pair identifies a setting for the alterable item.

221. (Original): The data processing system of claim 215, wherein the user input is a selection of a button.

222. (Original): The data processing system of claim 215, wherein the set of permissions are associated with a user profile.

223. (Original): The data processing system of claim 215, wherein the user input is a change in security.

224. (Currently amended): A computer program product in a computer readable medium for managing permissions in an application, the computer program product comprising:

[[first]] instructions for receiving a user input changing a security level for the application at a container handled by a view controller;

instructions for creating, by an application mediator that is included in a plurality of application mediators, one or more view controllers including said view controller to complete a function of said application mediator;

~~second~~ instructions for generating a view event, by said view controller, describing the user input;

~~third~~ instructions for receiving the view event at [[an]] said application mediator;

~~fourth~~ instructions, responsive to receiving the view event, for sending a request event in response to the receiving the view event; and

[[fifth]] instructions for receiving at the application mediator, a permission corresponding to the security level, wherein the permission alters an item in the application.

225. (Currently amended): A computer program product in a computer readable medium for managing permissions in an application, the computer program product comprising:

[[first]] instructions for receiving a user input at a container handled by a view controller, wherein the user input requests a change in permissions in the application;

instructions for creating, by an application mediator that is included in a plurality of application mediators, one or more view controllers including said view controller to complete a function of said application mediator;

second instructions for generating a view event, by said view controller, describing the user input;

[[third]] instructions for receiving the view event at [[an]] said application mediator;

~~fourth~~ instructions, responsive to receiving the view event, for retrieving by the application mediator, a set of permissions corresponding to the user input;

[[fifth]] instructions for sending the set of permissions to the view controller; and

[[sixth]] instructions for selectively altering content within the container using the set of permissions.

226. (Currently amended): A computer program product in a computer readable medium comprising:

first instructions for a view controller, wherein the view controller handles presenting a container, handles input to the container, generates a view event in response to a selected user input, and alters content in the container in response to a change in permissions; [[and]]

said view controller being created by an application mediator that creates one or more view controllers that include said view controller to complete a function of said application mediator; and

second instructions for [[an]] said application mediator, wherein the application mediator receives the view event, obtains permissions for content in the container in response to the view event indicating a request to change permissions for the content, and sends the permissions to the view controller to set the permissions in the view controller.

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227-380. (Canceled)